



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2634
#4 ex 12
AMD A408
1.30.04

Application of : Zion Hadad
Serial No. : 09/624,236
Filed : July 24, 2000
For : System and method for cellular communications
Art Unit : 2634
Examiner : Ted M. Wang

Honorable Commissioner for Patents
U.S. Patent and Trademark Office
Alexandria, Virginia 22313-1450
U.S.A.

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Technology Center 2600

Dear Sir

AMENDMENT

In response to the Official Action of September 11, 2003, please amend the above- identified patent application as follows:

In the Specification:

Delete the extra character "a" in line 1 of Abstract of the Disclosure.

In page 10, line 12, change the word "second" to --third-- .

In claim 4, line 1, change "systems" to --system-- .

In the Claims:

Cancel without prejudice all the claims (Claims 1-15) now pending, and substitute therefor the following new Claims 16 - 26:

- 16. A system for allocating subcarriers to subscribers, comprising:
- A. a serial to parallel converter for the serial transmit data;
 - B. a subcarrier modulation unit connected to said converter;
 - C. a subcarriers allocation controller connected to the modulation unit;
 - D. a multicarrier modulation unit; and

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